N640-2GD3

msi graphics card

Product Specification	
Media Name	GT 640
Marketing Name	N640-2GD3/V1
Model	V809
GPU	NVIDIA GeForce GT 640
Codename	GK107
CUDA Core	384 Units
Core Clock	900 MHz
Memory Clock	1620 MHz
Memory Size	2048MB GDDR3
Memory Bus	128 bits
Output	HDMI / DVI-D / D-Sub
TDP	46 W
Card Dimension	154*110*34mm
Form Factor	ATX

Technology Support	
DirectX	11
OpenGL	4.2
PCI Express	3.0
CUDA	Y
SLI	N
PhysX	Y
3D Vision Ready	Y
PureVideo HD	Y
HDCP	Y

Accessory	
Driver CD	Y
Manual	Y
Installation Guide	Y
6-pin Power Cable	Y (1 pc)
DVI to VGA Dongle	Y (1pc)

All Solid Capacitors

- 10 years ultra-long lifetime (under full load).
- Lower temperature and higher efficiency.
- Extreme low ESR.

Afterburner Overclocking Utility

- Support in-game video recording.
- Support wireless control by android/iOS handheld devices.
- Support built-in DX11 effect test.

Native HDMI 1.4a Output

- HDMI 1.4a supports 1080P HD movie playback and TrueHD or DTS-HD audio transmission.

3DVision Ready

- Support for NVIDIA 3D Vision, bringing a fully immersive stereoscopic 3D experience to the PC.